

AMENDMENTS TO THE CLAIMS

1.-6. (canceled)

7. (currently amended) A method for obtaining an electrical signal from a patient at the patient's skin, said method comprising:

locating a dermal area of said patient approximating a meridian;

a user statically contacting, with a probe, said dermal area and allowing said probe to dynamically vary a pressure applied by said probe to said dermal area, said probe comprising:

a stationary element to stabilize said probe against said dermal area;

a probe tip operably connected to ~~said~~a biasing element to apply ~~a~~said pressure to said dermal area;

a detector operably connected to said probe tip to detect an electrical signal at the patient's skin corresponding to said pressure;

a feedback loop connected to said detector to provide a feedback signal containing information with respect to said electrical signal at the patient's skin;

~~a~~said biasing element connected to said feedback loop to receive said feedback signal and operating to dynamically adjust said pressure in accordance with said feedback signal; and

obtaining, from said probe, an electrical signal at the patient's skin corresponding to said meridian.

8. (previously presented) The method of claim 7, wherein said locating a dermal area further comprises providing a point locator for indicating a dermal location having a substantially greater bioelectric conductance value than a surrounding dermal area, said point locator configured to produce audible signals indicating said location.

9. (previously presented) The method of claim 7, wherein said probe further comprises:
a conductive base; and
an abrasive bristly matrix coupled to a surface area of said conductive base, wherein a plurality of bristles of said abrasive bristly matrix simultaneously contact said dermal area.

10. (previously presented) The method of claim 7, wherein said information comprises a bioelectric conductance value.

11. (currently amended) A method for obtaining an electrical signal from a patient at the patient's skin, said method comprising:

measuring relative conductance of a dermal area of said patient proximate a meridian;

a user statically contacting with a probe the skin and allowing said probe to dynamically

vary a pressure applied by said probe to the skin, said probe comprising:

a stationary element to stabilize said probe against said location;

a probe tip operably connected to said ~~a~~ biasing element to apply a pressure to said location;

a detector operably connected to said probe tip to detect an electrical signal at the patient's skin corresponding to said pressure;
a feedback loop connected to said detector to provide a feedback signal containing information with respect to said electrical signal at the patient's skin; and
a said biasing element connected to said feedback loop to receive said feedback signal and operating to dynamically adjust said pressure in accordance with said feedback signal; and

obtaining, from said probe, an electrical signal at the patient's skin corresponding to said meridian.

12. (previously presented) The method of claim 11, wherein said measuring relative conductance of a dermal area further comprises:

iteratively measuring a bioelectric conductance value of a surface of said dermal area;
iteratively comparing a first said bioelectric conductance value corresponding to a first surface location to a second said bioelectric conductance value corresponding to a second surface location;
audibly indicating a dermal location where said second bioelectric conductance value is substantially greater than said first bioelectric conductance value.

13. (previously presented) The method of claim 11, wherein said probe further comprises:
a conductive base; and

an abrasive bristly matrix coupled to a surface area of said conductive base, wherein a plurality of bristles of said abrasive bristly matrix simultaneously contact said dermal area.

14. (previously presented) The method of claim 11, wherein said information comprises a bioelectric conductance value corresponding to said pressure.

15.-16. (canceled)

17. (new) The method of claim 7, further comprising locating said meridian by:
locating successive dermal areas approximating said meridian;
said user statically contacting said successive dermal areas with said probe;
allowing said probe to dynamically vary a pressure applied by said probe to said successive dermal areas in accordance with said feedback signal; and
determining a dermal location corresponding to said meridian before obtaining said electrical signal corresponding to said meridian.

18. (new) The method of claim 11, further comprising locating said meridian by:
said user statically contacting successive dermal areas proximate said meridian with said probe;
allowing said probe to dynamically vary a pressure applied by said probe to said successive dermal areas in accordance with said feedback signal; and

determining a dermal location corresponding to said meridian before obtaining said electrical signal corresponding to said meridian.